January 3, 2023

ITEM 204-1003-R0123 Request for Authorization to Expand McGill Hall; University of Montana.

THAT

Consistent with the Board's authority to manage and control the Montana University System and in accordance with BOR Policy 1003.7, the Board of Regents of the Montana University System authorizes the University of Montana-Missoula to expend up to \$3,000,000 for an addition to McGill Hall for the Montana Center for Work Physiology and Exercise Metabolism program.

EXPLANATION

- 1. McGill Hall is an academic building with teaching and research labs comprising 67,079 SF. McGill Hall is used for teaching the School of Integrative Physiology and Athletic Training (IPAT) and media arts classes.
- 2. The Work Physiology and Exercise Metabolism (WPEM), a component of the IPAT program and housed in McGill Hall, has secured federal grants to further research in exercise physiology and metabolism of humans under various environmental conditions.
- 3. With this expanded research, undergraduate and graduate students will be involved and further their studies in unique fields of research to advance their education and careers.
- 4. WPEM has an existing laboratory on the south side of McGill Hall. To accommodate the research and teaching needs the current space would need to increase by approximately 3,500 SF.
- 5. The new space will include laboratories, offices, meeting rooms, changing rooms, and an ultra-low temperature walk-in chamber to conduct experiments involving working under extremely cold conditions. The chamber could also attract future research grants aimed at cold-weather research.
- 6. This building is designated as academic space, thus the addition of the laboratory is contingent on receiving legislative spending authority.
- 7. This project will be paid for using facilities and administrative (F&A) cost recoveries from the federal grants.

ATTACHMENTS

Attachment #1: Project Overview BOR 1003.7 Attachment #2: McGill Hall Site Plan Attachment #3: McGill Hall First Floor Addition Attachment #4: McGill Hall Second Floor Addition